DOE Zero Energy Ready Home

Projected Rating: Based on Plans - Field Confirmation

Energy Performance			
House Type	DOE Zero Energy Ready Home Builder Partner ID#		
Single-family detached	12345		
Year built	Square footage of Conditioned Space including Basement		
2013	3968.0		
Number of Bedrooms	Square footage of Conditioned Space without Basement		
4	2368.0		
Site address (if not available, list the site Lot #)	Registered Builder		
555 Main Street			
Rockville	Certified Rater		
MD, 20853			
HERS Index without On-site Generation	Date of Rating		
51			
HERS Index with On-site Generation	Rating Software		
43	REM/Rate - v14.5.1		
HERS Index of the Target Home using size adjustment factor	Estimated annual energy costs(\$)		
52	1171		
Estimated annual energy use	Estimated annual energy savings		
Electric: 12024 kWh \ Natural Gas: 181 Therms	Electric: 13593 kWh \ Natural gas: 35 Therms		
Energy cost rates	Estimated annual emissions reductions		
Electric: 0.08 \$/kWh \ Natural Gas: 0.50 \$/Therms	CO2: 8.6 tons / SO2: 126.7 lbs / NOx: 12.8 lbs		

DOE Zero Energy Ready Home Certification

As the certified Rater for this house, I certify this house meets/complies with all mandatory requirments of the DOE Zero Energy Ready home guidelines, including the following:

ricua	ready notice galactines, including the rottoming.					
X	Compliance with all ENERGY STAR Qualified Homes Version 3 requirements and checklists					
X	Compliance with Mandatory Fenestration Requirements					
X	Compliance with Mandatory Insulation Requirements					
X	Compliance with Mandatory Duct Location Requirements					
X	Compliance with Mandatory Appliance Requirements					
X	Compliance with Mandatory Lighting Requirements					
X	Compliance with Mandatory Fan Efficiency Requirements					
Х	Compliance with Mandatory EPA Indoor airPLUS					
Х	Compliance with Mandatory Renewable Energy Ready Solar Electric Requirements					
Х	Compliance with Mandatory Renewable Energy Ready Solar Hot Water Requirements					
	This home was qualified via sampling in lieu of testing, in accordance with allowable sampling provisions as stated in the					
	DOE Zero Energy Ready Home National Program Requirements					

Optional Compliance for Builder Recognition

I further certify that the following also apply to this house:

I further certify that the following also apply to this house.			
YES	NO	DON'T	Optional Home Builder Commitments for Recognition
		KNOW	

^{*}Certification under the DOE Zero Energy Ready Home permits limited exceptions to full compliance with Indoor airPLUS. Builders seeking the Indoor airPLUS label must achieve full compliance with the Indoor airPLUS Verification Checklist.

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Optional Compliance for Builder Recognition

I further certify that the following also apply to this house:

YES	NO	DON'T KNOW	Optional Home Builder Commitments for Recognition
Х			Certified under the EPA WaterSense for New Homes Program
	Χ		Certified under the IBHS Fortified for Safer Living Program
	Χ		Followed the DOE Zero Energy Ready Home Quality Management Guidelines
	Х		The buyer of this home signed a waiver giving DOE Zero Energy Ready Home access to utility bill data for one
			year

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